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#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Antonio Digiandomenico et al.      Art Unit : 2681  
Serial No. : 09/975,768      Examiner : Unknown  
Filed : October 11, 2001  
Title : PROGRAMMABLE ECHO CANCELLATION FILTER

Attention: Official Draftsman  
Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Please substitute the enclosed 4 sheets of formal drawings for the corresponding drawings presently in the application.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Jan 15, 2002

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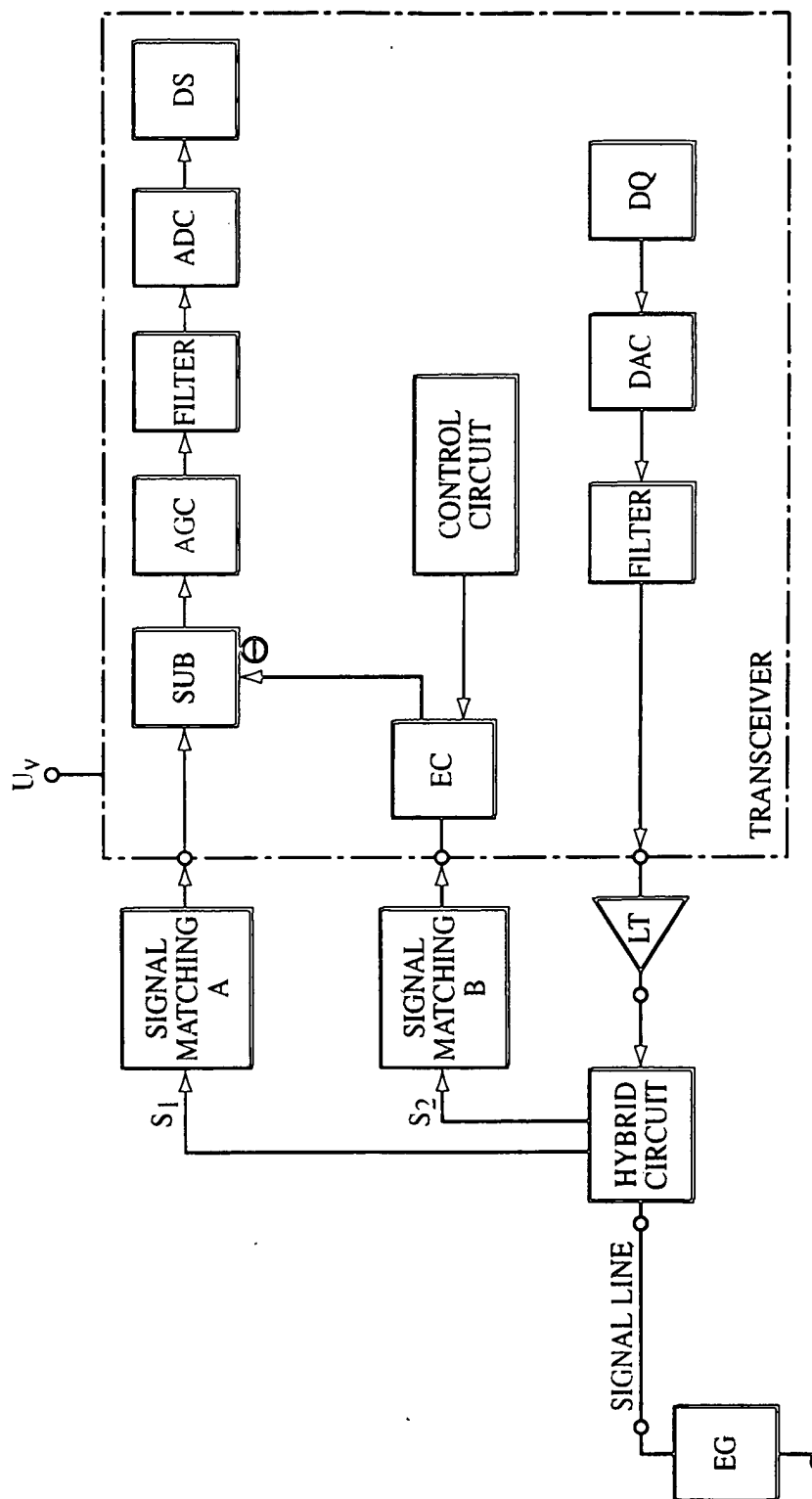


FIG. 1  
 (PRIOR ART)

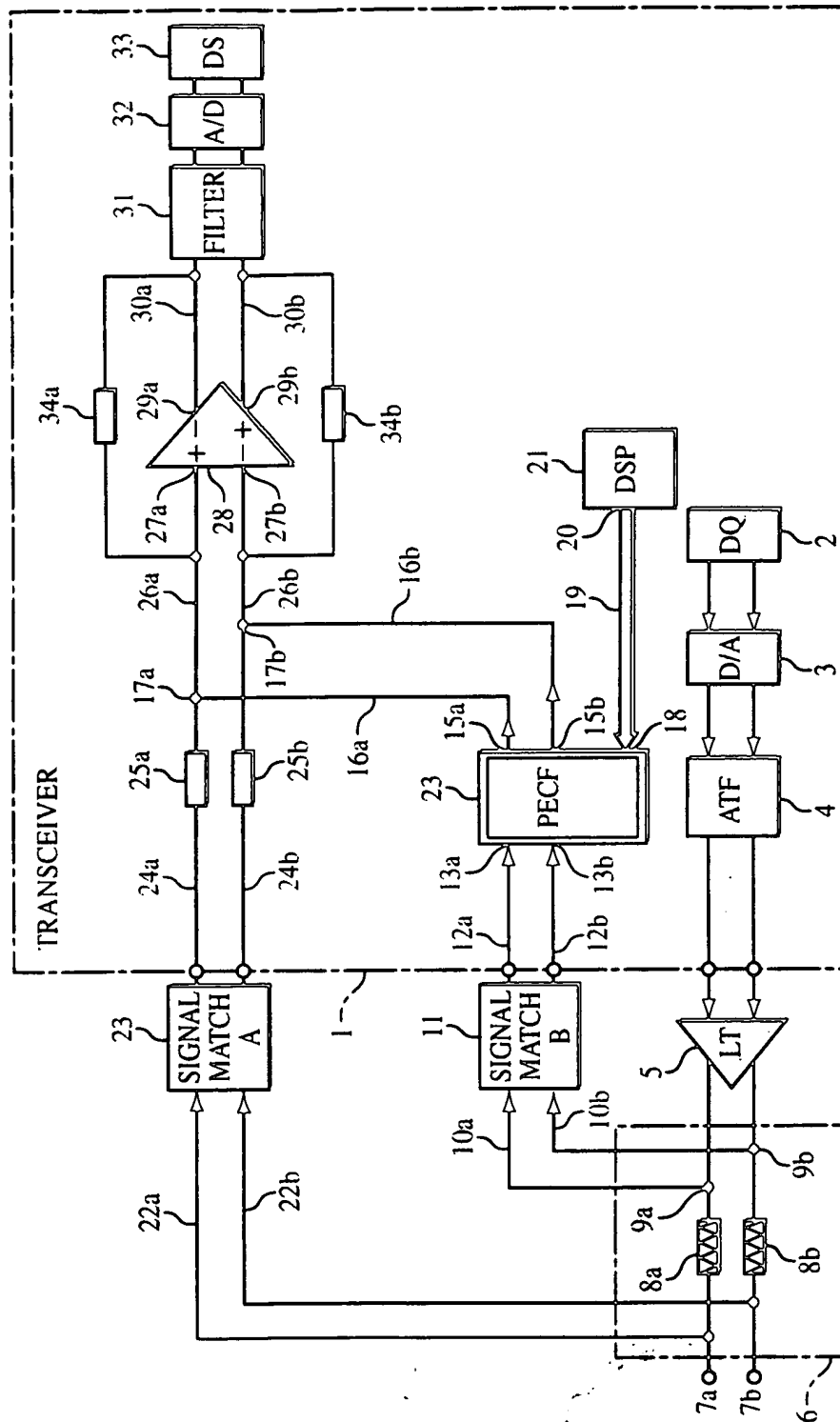


FIG. 2

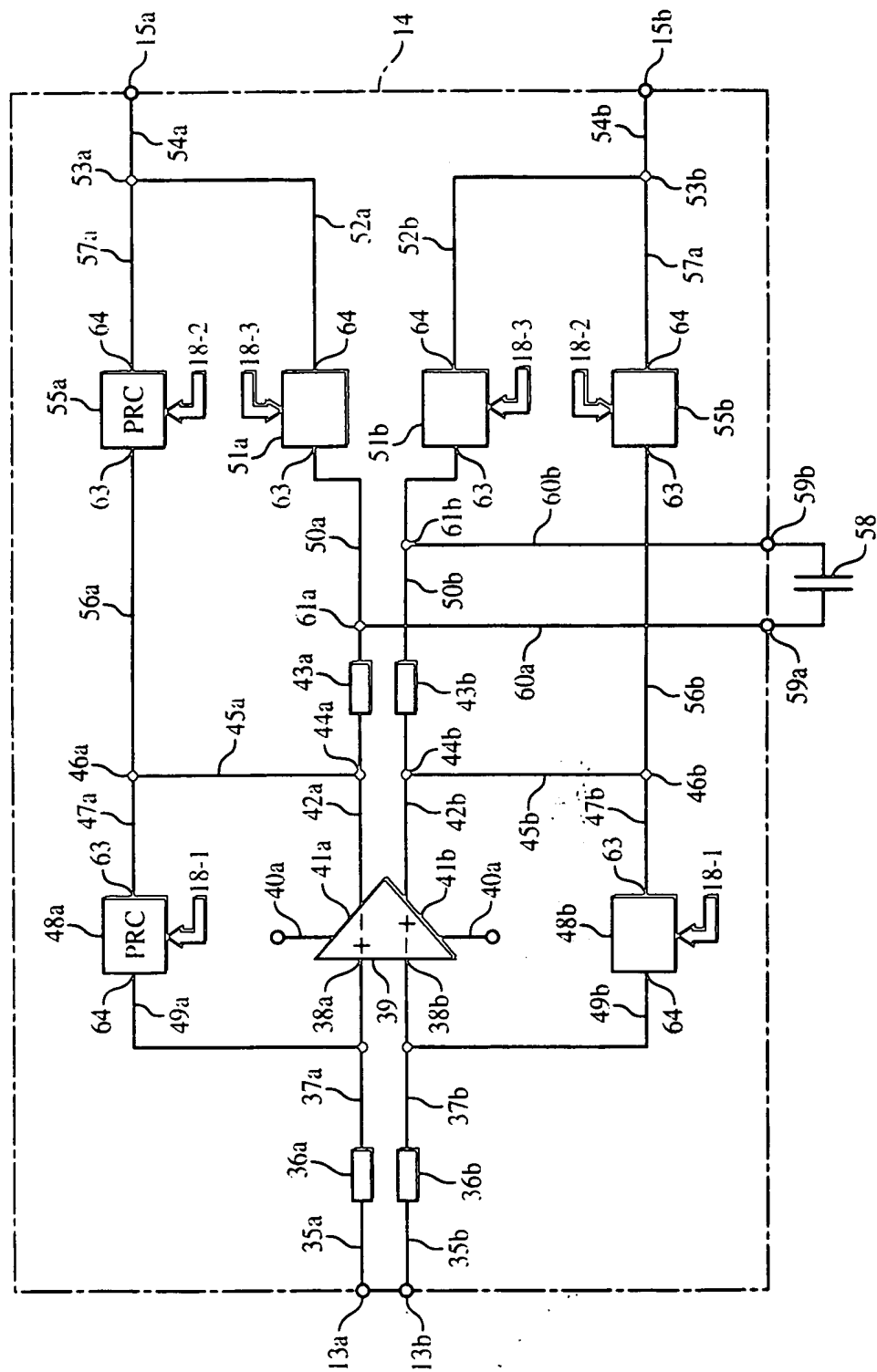


FIG. 3

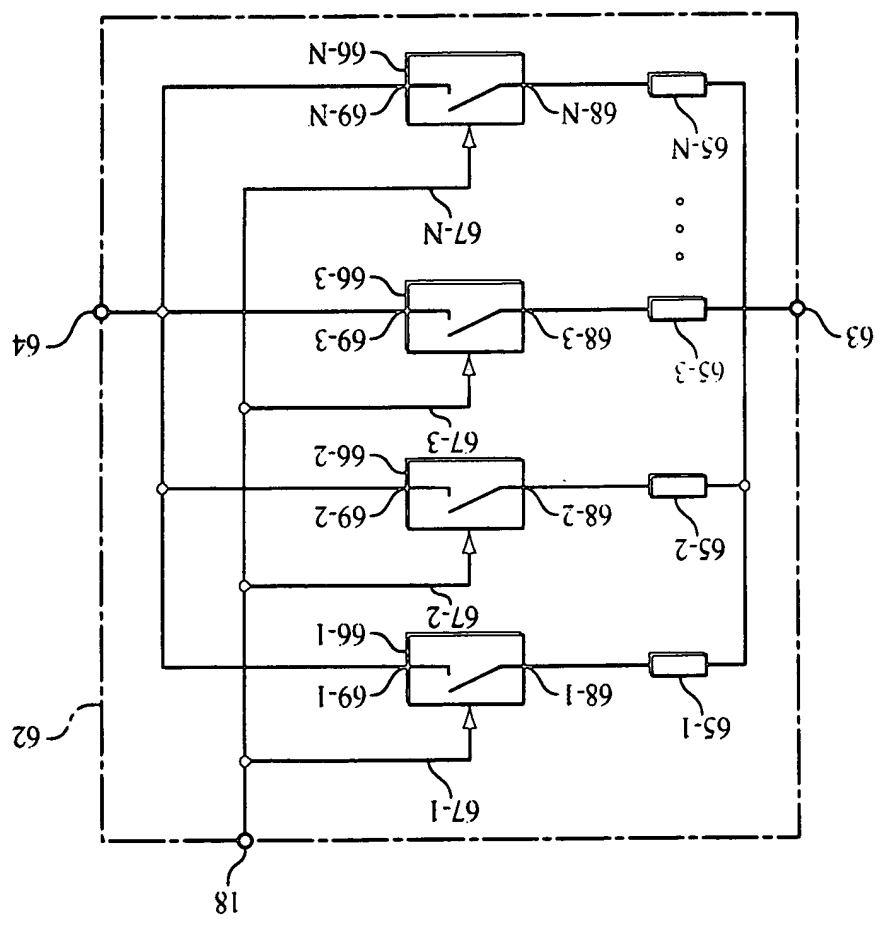


FIG. 4

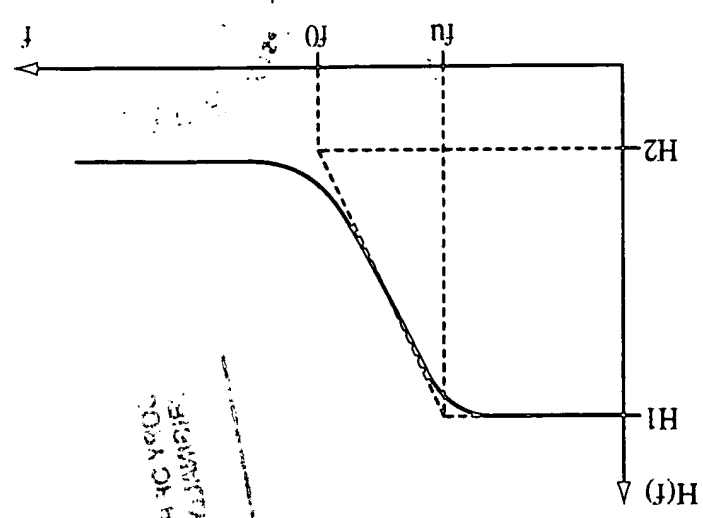


FIG. 5